# NOTIFICATION OF ADDENDUM ADDENDUM NO. 1 DATED 7/02/2010

Control	6206-89-001
Project	RMC - 620689001
Highway	IH0010
County	BEXAR

#### Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/ or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

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SUBJECT: PLANS AND PROPOSAL ADDENDUMS
      PROJECT: RMC - 620689001 CONTROL: 6206-89-001
      COUNTY: BEXAR
      LETTING: 07/14/2010
      REFERENCE NO: 0702
                         PROPOSAL ADDENDUMS
_ PROPOSAL COVER
  BID INSERTS (SH. NO.:
X GENERAL NOTES (SH. NO.: 3, 4
_ SPEC LIST
             (SH. NO.:
_ SPECIAL PROVISIONS:
  ADDED:
      DELETED:
_ SPECIAL SPECIFICATIONS:
  ADDED:
      DELETED:
X OTHER: Plan Sheet 3
DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)
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)

Changes made to general notes sheet C, Plan sheet 3.

1-1

Project Number: RMC 6206-89-001 Sheet A

County: Bexar, etc. Control: 6206-89-001

Highway: IH 10, etc.

#### **GENERAL NOTES**

**TxDOT Project Manager** – The project will be managed by:

Curtis Rabenaldt 4615 N.W. Loop 410 San Antonio, Texas 78229 Phone: (210) 615-5975

Fax: (210) 615-6401

This project consists of performing Preventive Maintenance of Traffic Signals on various roadways in the San Antonio District.

This is a non-site specific contract.

Each contract awarded by the Department stands on its own as such, is separate from other contracts. A contractor awarded multiple contracts, must be capable and sufficiently staffed to concurrently process any or all contracts at the time.

When performing work under item 7544 "Preventive Maintenance", a minimum crew size of two is required. When performing work under item 690 "Maintenance of Traffic Signals", a minimum crew size of three will be required.

Notify the Engineer's office by telephone each morning by 8:15 a.m. that work is scheduled, with work location and time of arrival or reason for not working that day.

All work on this contract is callout work and a written work order will be issued as work is needed. Continuously prosecute work until all work is completed on each work order. Liquidated damages will be assessed if all work is not completed within 30 calendar days from the date of the work order.

In accordance with Special Provision 008-030, based on the amount of each work order, liquidated damages will be charged for each work order according to the following:

For Amount of Work Order		Amount of Daily Contract Administration Liquidated
From More Than	To and Including	Damages per Working Day
\$0	100,000	425
100,000	500,000	500
500,000	1,000,000	525
1,000,000	2,000,000	625
2,000,000	5,000,000	800
5,000,000	10,000,000	1100
10,000,000	15,000,000	1400
15,000,000	25,000,000	1550
25,000,000	Over 25,000,000	2800

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Survey damage, and order necessary materials and equipment to begin work on the repairs within 48 hours after notification. Repairs for notifications received on Friday will begin on the following Monday at 8 a.m.

For purposes of this contract, installation is defined as the furnishing, fabricating, erecting, constructing, or attaching of components at locations of new signals, and includes all equipment, materials, labor, tools and incidentals necessary to complete the work. Replacement is defined as the reinstallation of items at locations of existing signals, and includes all equipment, materials, labor, tools and incidentals necessary to complete the work. Removal is defined as the removal of existing items and related materials that will not be replaced, and includes all equipment, materials, labor, tools and incidentals necessary to complete the work.

Guarantee the performance of each completed installation, repair, or replacement for 30 days following completion of the work order, including loop detectors, signal wiring, and all other signal components. TxDOT personnel will complete all cabinet wiring. After repairs are complete, TxDOT will activate signal equipment.

Any damage done by the contractor while performing work at any location will be replaced by the contractor at his expense.

#### Item 2"Instructions to Bidders"

This project includes plan sheets that are not part of the bid proposal.

View plans on line or download from the web at:

http://www.dot.state.tx.us/business/plansonline/plansonline.htm.

Order plans from any of the plan reproduction companies shown on the web at:

http://www.dot.state.tx.us/gsd/plans/companies.htm.

#### Item 5"Control of work"

Locate utilities in accordance with the Underground Facility Damage Prevention Act (One Call Bill) 1-800-545-6005.

Contact TxDOT @ 210-615-5975 or City of San Antonio Signal Operations Office @ 210-207-7965, when construction operations are within 400 feet of signalized intersection to determine/verify the location of loop detectors, conduit, ground boxes, etc. Signal equipment damaged by the Contractor will be repaired or replaced by the Contractor at their expense by a pre-approved method.

### Item 6 "Control of Materials"

All materials for this contract will be supplied by TxDOT. Pick up state supplied materials and deliver salvageable materials to the District Signal Shop, 4615 N.W. Loop 410, San Antonio, Texas 78229, Monday through Thursday, 8 a.m. to 4 p.m.

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Remove materials or debris within the construction limits not incorporated in the finished roadway section of right of way and dispose of in a manner acceptable to the Engineer at the expense of the Contractor.

Materials that are not determined to be salvageable by the Engineer become the property of the Contractor for proper disposal at their expense.

If waste areas or material source areas result from this project, the Contractor is reminded to follow the requirements of the Texas Aggregate Quarry and Pit Safety Act. In addition, it is requested that these areas not be visible from any highway on the State system.

Stockpiling of debris overnight is not permitted within the highway right of way.

#### Item 7 "Legal Relations and Responsibilities"

Perform electrical work in conformance with the National Electrical Code (NED) and Department standard sheets.

IMSA Certification, Level I, will be required for all personnel performing electrical work on this contract.

Electrical work performed by non-certified persons, as defined in this item will be rejected.

#### Item 8 "Prosecution and Progress"

Between April 1st and October 31st the Texas Commission on Environmental Quality (TCEQ), is monitoring weather conditions on a daily basis in the San Antonio area to forecast the probability of ozone formation. In the event weather conditions indicate that excessive ozone may occur, the National Weather Service working with the TCEQ will issue an Air Quality Health Alert Day for the following day. TCEQ estimates that approximately 25 Air Quality Health Alert Days might be issued during the ozone formation season.

On Air Quality Health Alert Days, lane closures and the use of small gasoline engines will not be allowed until after 12 noon on all highways inside Loop 1604. The State will notify the Contractor by 4:00 p.m. of the day before the Air Quality Health Alert Day to inform them of the restrictions for the following day and to request their assistance in reducing any other operations that may contribute to an increase in the ozone readings. If these restrictions affect the critical items of work previously scheduled by the Contractor, a working day will not be charged. Time charges on these days will be as determined by the Engineer for each day.

Working days will be computed and charged in accordance with Article 8.3.A.5, Calendar Day Workweek. No work will be performed on Saturdays, Sundays, national or state holidays unless otherwise shown on the plans or approved. Submit a written request for permission to work on holidays, weekends or nights.

Working hours will be 9:00 a.m. through 4:00 p.m., unless otherwise shown on the plans or approved.

Avoid working in school zones from 7:00 a.m. to 9:00 a.m. and 2:00 p.m. to 4:00 p.m.

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## Item 9 "Measurement and Payment" (Police Officers – Force Account)

As directed or approved, provide uniformed, off-duty law enforcement officers with marked vehicles during work that requires a lane closure. The use and number of police officers with marked vehicles shall be approved by TxDOT at least 48 hours prior to any work day that the use of police officers is proposed for traffic control. No payment shall be made for any unauthorized police officers utilized that do not have prior TxDOT approval. The officer(s) in marked vehicle(s) shall be located as approved to monitor or direct traffic during the closure. The method used to direct traffic at signalized intersections shall be as approved.

Complete the daily tracking form provided by the department and submit invoices that agree with the tracking form for payment at the end of each month approved services were provided.

For reimbursement, the invoice must show the officer's name and badge number, or other form of identification acceptable to the Engineer, and date the police officer was utilized. The department will pay police officers only for the hours actually worked. Cancellation fees, minimums, scheduling fees, etc. will not be paid.

## Item 502 "Barricades, Signs, and Traffic Handling"

Furnish and install all signs, barricades and other incidentals necessary for proper traffic control, in accordance with part VI of the "Texas Manual on Uniform Traffic Control Devices for Streets and Highways" and in accordance with the standard plan sheets. Additional devices may be needed to supplement these requirements. All warning signs shall be factory made and in satisfactory condition.

When a Traffic Control Plan (TCP) standard specifies that a shadow vehicle equipped with Truck Mounted Attenuator (TMA) may be required, a shadow vehicle and TMA shall be provided for the work.

Erect temporary traffic control signs in locations that will not obstruct the traveling public's view of the permanent roadway signing or obstruct sight distance at intersections and curves.

Any lane closures will require prior approval. Request approval 48 hours in advance of lane closures. If a lane closure has to be cancelled due to weather or other unforeseen circumstances, immediately notify the inspector and reschedule the lane closure as necessary.

No more than one lane will be blocked at any time at a specific work site, unless otherwise approved.

Erect signs in locations not obstructing the traveling public's view of the normal roadway signing or necessary sight distance at intersections and curves.

When arrowboards are required, provide a standby unit in good working condition at the jobsite ready for immediate use.

Traffic control will be subsidiary to the various bid items.

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## Item 690 "Maintenance of Traffic Signals"

Replace all signal related signs as directed, including all signs related to the signal whether ground-mounted, mounted on flashing beacons, attached to mast wire, or attached to pedestrian assemblies.

Hand hole covers will be available and supplied to replace those that are missing at any given location.

Install messenger span wire and signal back plates as directed.

Grounding conductors that share the same conduit, ground box, or structure shall be bonded together at every accessible point in accordance with the National Electrical Code.